## **EAST Search History**

## **EAST Search History (Prior Art)**

| Ref<br># | Hits  | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|----------|-------|--|---|---------------------|---------|---------------------|
| L15      | 79    | BAUM near ROBERT   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/06/01<br>08:27 |
| L16      | 16    | 15 and layer adj (two "2")<br>with header  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/06/01<br>08:27 |
| L17      | 1891  | 726/3.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/06/01<br>08:29 |
| L18      | 776   | 713/151.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/06/01<br>08:30 |
| L19      | 3347  | 713/168.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/06/01<br>08:30 |
| L20      | 87    | 705/73.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/06/01<br>08:30 |
| L21      | 16787 | ("layer 2" "data link")<br>same frame header with<br>address with (chag\$4<br>replac\$4) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/06/01<br>08:30 |
| L22      | 295   | L21 same authenticat\$4  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/06/01<br>08:30 |
| L23      | 35    | L22 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR                  | OFF     | 2010/06/01<br>08:30 |

| L24 | 4   | ("layer 2" "data link")<br>same frame same header<br>with address with (chag\$4<br>replac\$4)          | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |
|-----|-----|--|---|----|-----|---------------------|
| L25 | 7   | ("layer 2" "data link")<br>same frame same header<br>with address same<br>authenticat\$4               | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |
| L26 | 61  | ("layer 2" "data link") and<br>frame same header with<br>address same authenticat<br>\$4               | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |
| L27 | 1   | L26 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L28 | 1   | L26 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON  | 2010/06/01<br>08:30 |
| L29 | 394 | ("layer 2" "data link") and frame same address same authenticat\$4                                     | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |
| L30 | 35  | L29 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON  | 2010/06/01<br>08:30 |
| L31 | 16  | ("layer 2" "data link") and<br>frame same header with<br>(modif\$6 chang\$4 replac<br>\$4) with unique | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |
| L32 | 4   | L31 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON  | 2010/06/01<br>08:30 |
| L33 | 46  | ("layer 2" "data link") with<br>authenticat\$4 same<br>header  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |
| L34 | 2   | L33 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON  | 2010/06/01<br>08:30 |
| L35 | 145 | ("layer 2" "data link")<br>same authenticat\$4 same<br>header  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |
| L36 | 6   | L35 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON  | 2010/06/01<br>08:30 |

| L37 | 23   | frame same header with<br>(modif\$6 chang\$4 replac<br>\$4) with unique  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/06/01<br>08:30 |
|-----|------|--|---|----|----|---------------------|
| L38 | 7    | L37 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2010/06/01<br>08:30 |
| L39 | 33   | frame same header with<br>(modif\$6 chang\$4 replac<br>\$4) with key     | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/06/01<br>08:30 |
| L40 | 3    | L39 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2010/06/01<br>08:30 |
| L41 | 323  | frame same header with<br>(modif\$6 chang\$4 replac<br>\$4) with address | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/06/01<br>08:30 |
| L42 | 51   | L41 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2010/06/01<br>08:30 |
| L43 | 1981 | authenticat\$4 with mac<br>adj address                                   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/06/01<br>08:30 |
| L44 | 51   | L43 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2010/06/01<br>08:30 |
| L45 | 109  | authenticat\$4 with mac<br>adj address same header                       | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/06/01<br>08:30 |
| L46 | 12   | L45 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2010/06/01<br>08:30 |
| L47 | 94   | authenticat\$4 with source<br>adj address same header                    | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/06/01<br>08:30 |
| L48 | 11   | L47 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2010/06/01<br>08:30 |
| L49 | 516  | authenticat\$4 with source<br>adj address                                | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/06/01<br>08:30 |
| L50 | 48   | L49 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2010/06/01<br>08:30 |

| L51 | 1   | ("5088090").PN.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2010/06/01<br>08:30 |
|-----|-----|---|---|----|-----|---------------------|
| L52 | 1   | ("6058429").PN.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2010/06/01<br>08:30 |
| L53 | 340 | MAC adj address same<br>layer adj ("2" two) with<br>header  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |
| L54 | 41  | L53 and<br>@ad<"20000831"   | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L55 | 4   | L54 and authenticat\$4  | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L56 | 414 | MAC adj address with spoof\$4   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |
| L57 | 6   | L56 and<br>@ad<"20000831"   | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L58 | 83  | MAC adj address same layer adj ("2" two) with header and (modify\$4 chang\$4 alter\$4 spoof\$4) with (source destination mac) adj address | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |
| L59 | 12  | L58 and<br>@ad<"20000831"   | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L60 | 1   | ("20060253599").PN.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2010/06/01<br>08:30 |
| L61 | 184 | ("layer 2" "layer two"<br>"data link") same header<br>same VPN  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |
| L62 | 8   | L61 and<br>@ad<"20000831"   | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L63 | 61  | ("layer 2" "layer two"<br>"L2") with MAC adj<br>address same VPN  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |
| L64 | 1   | L63 and<br>@ad<"20000831"   | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L65 | 3   | frame same address with<br>VPN adj (index OUI)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |

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|-------|------|--|---|----|-----|---------------------|
| L66   | 11   | VPN adj OUI  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |
| L67   | 14   | VPN same OUI   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |
| L68   | 0    | L67 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L69   | 58   | OUI same authenticat\$4  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |
| L70   | 0    | L69 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L71   | 416  | Organization\$6 adj<br>Unique adj Identifier   | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L72   | 50   | L71 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L73   | 63   | ((Organization\$6 adj<br>Unique adj Identifier)<br>OUI) same authenticat\$4                          | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L74   | 63   | ((Organization\$6 adj<br>Unique adj Identifier)<br>OUI) same authenticat\$4                          | US-PGPUB;<br>USPAT; USOCR                               | OR | ON  | 2010/06/01<br>08:30 |
| L75   | 0    | L74 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L76   | 67   | ((Organization\$6 adj<br>Unique adj Identifier)<br>OUI) with replac\$4                               | US-PGPUB;<br>USPAT; USOCR                               | OR | ON  | 2010/06/01<br>08:30 |
| L77   | 8    | L76 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L78   | 9354 | (replac\$4 modify\$4 chang<br>\$4 alter\$4 spoof\$4) with<br>(source destination mac)<br>adj address | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |
| L79   | 572  | L78 same ("data link"<br>"layer 2" "layer two" "L2")   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |
| L80   | 95   | L79 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L81   | 1    | ("5988497").PN.  | US-PGPUB;<br>USPAT                                      | OR | OFF | 2010/06/01<br>08:30 |

| L82 | 8618 | (authenticat\$4 compar\$4)<br>with (source destination<br>mac) adj address   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |
|-----|------|--|---|----|-----|---------------------|
| L83 | 256  | L82 same ("data link"<br>"layer 2" "layer two" "L2")   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |
| L84 | 36   | L83 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L85 | 526  | (replac\$4 modify\$4 chang<br>\$4 alter\$4 spoof\$4) with<br>(source destination mac)<br>adj address with<br>(authenticat\$4 unique) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/06/01<br>08:30 |
| L86 | 37   | L85 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L87 | 66   | unique near2 string with transaction   | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L88 | 12   | L87 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L89 | 149  | unique with transaction<br>with (string ID identifier)<br>same transaction adj type  | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L90 | 16   | L89 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L91 | 200  | unique with (string ID identifier) same transaction adj type   | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |
| L92 | 28   | L91 and<br>@ad<"20000831"  | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2010/06/01<br>08:30 |

## **EAST Search History (Interference)**

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## 6/1/108:33:22 AM

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